

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

Complete if Known

Application Number	Divisional of 09/940,505
Filing Date	February 2, 2004
First Named Inventor	Kenneth P. HINCKLEY
Art Unit	TBD
Examiner Name	TBD
Attorney Docket Number	003797.00821

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
LL	A	US-5,418,549	05/23/1995	ANDERSON et al.	
	B	US- 5,506,951	04/09/1998	ISHIKAWA	
	C	US- 5,748,185	05/05/1998	STEPHAN et al.	
	D	US- 5,771,037	06/23/1998	JACKSON	
	E	US- 5,850,211	12/15/1998	TOGNAZZINI	
	F	US- 5,884,330	01/26/1999	HAYNES	
	G	US- 5,889,236	03/30/1999	GILLESPIE et al.	
	H	US- 5,943,044	08/24/1999	MARTINELLI et al.	
	I	US- 5,943,052	08/24/1999	ALLEN et al.	
	J	US- 6,034,868	03/07/2000	JACKSON	
	K	US- 6,043,809	03/28/2000	HOLEHAN	
	L	US- 6,075,522	08/13/2000	MILROY	
	M	US- 6,084,570	07/04/2000	MILROY	
	N	US- 6,147,883	11/14/2000	MARTINEZ	
	O	US- 6,157,381	12/05/2000	BATES et al.	
	P	US- 6,314,426	11/06/2001	MARTIN et al.	
	Q	US- 6,369,837	04/09/2002	SCHIRMER	
	R	US- 6,496,180	12/17/2002	HEDMAN	
	S	US-			
	T	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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Examiner Signature

/Lun Lao/

Date Considered

08/07/2006

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2

of

2

Complete if Known

Application Number	Divisional of 09/940,505
Filing Date	February 2, 2004
First Named Inventor	Kenneth P. HINCKLEY
Group Art Unit	2673
Examiner Name	TBA
Attorney Docket Number	003797.00125

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
LL	AA	William BUXTON et al., "A Study in Two-Handed Input", Proceedings of CHI '86, 1986, pp. 321-326.	
	AB	Yves GUIARD, "Asymmetric Division of Labor in Human Skilled Bimanual Action: The Kinematic Chain as a Model", Journal of Motor Behavior, Vol. 19, No. 4, 1987, pp. 486-517.	
	AC	Shumin ZHAI, et al., "Improving Browsing Performance: A Study of Four Input Devices for Scrolling and Pointing Tasks", Proceedings of INTERACT97: The Sixth IFIP Conference on Human-Computer Interaction, pp. 286-292.	
	AD	Ken HINCKLEY, et al., "Interaction and Modeling Techniques for Desktop Two-Handed Input", Proceedings of ACM UIST'98 Symposium on User Interface Software and Technology, 1998, pp. 49-58.	
	AE	William BUXTON, et al., "Issues and Techniques in Touch-Sensitive Tablet Input", Computer Graphics, Proceedings of SIGGRAPH'85, 19(3), 1985, pp. 215-223.	
	AF	Takeo IGARASHI, et al., "Speed-dependent Automatic Zooming for Browsing Large Documents", (Dated prior to August 29, 2001).	
	AG	Stephen A. BREWSTER et al., "The Design and Evaluation of an Auditory-Enhanced Scrollbar", Human Factors in Computing Systems, 1994, pp. 173-179.	
	AH	William Buxton, "There's More to Interaction than Meets the Eye: Some Issues in Manual Input", User Centered System Design: New Perspectives on Human-Computer Interaction, 1986, pp. 319-337.	
	AI	William Buxton., "Two-Handed Document Navigation", XEROX Disclosure Journal, 19(2), 1994, pp. 103-108.	
	AJ	Brad A. MYERS, et al., "Two-Handed Input Using a PDA and a Mouse", Human Computer Interaction Institute, School of Computer Science, Carnegie Mellon University, (Dated prior to August 29, 2001).	
	AK	Overview of Synaptics Touch Pad Features (6 pages), (Dated prior to August 29, 2001).	
	AL	Scott MACKENZIE, "(How) To Scroll or (How) Not To Scroll", University of Guelph, (Dated Prior to August 29, 2001).	
	AM	Synaptics webpage, http://www.synaptics.com/supp-touchdrivers.cfm , printed 12/13/00 (3 Pages).	
LL	AN	Synaptics webpage, http://www.synaptics.com/supp-driver-theramin.cfm , printed 12/13/00, (3 Pages).	

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